

U.S. PTO
1077208
17302

**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 42P15758

First Inventor Edward T. Grochowski, et al.

Title METHOD AND APPARATUS FOR REGISTER STACK
IMPLEMENTATION USING MICRO-OPTIONS

Express Mail Label No. EV325527927US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents

ADDRESS TO:
Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

1. Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
2. Applicant claims small entity status.
See 37 CFR 1.27.
3. Specification *[Total Pages 57]*
 - Descriptive title of the Invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings *(if filed)*
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. Drawing(s) *(35 U.S.C. 113) [Total Sheets 11]*
5. Oath or Declaration *[Total Pages ..]*
 - a. Newly executed (original or copy)
 - b. Copy from a prior application (37 C.F.R. § 1.63(d))
(for continuation/divisional with Box 18 completed)
 - i. **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6. Application Data Sheet. See 37 CFR 1.76
7. CD-ROM or CD-R in duplicate, large table or Computer Program *(Appendix)*
8. Nucleotide and/or Amino Acid Sequence Submission *(if applicable, all necessary)*
 - a. Computer Readable Form (CRF)
 - b. Specification Sequence Listing on:
 - i. CD-ROM or CD-R (2 copies); or
 - ii. paper
 - c. Statements verifying identity of above copies
9. Assignment Papers (cover sheet & document(s))
10. 37 C.F.R. § 3.73(b) Statement Power of Attorney *(when there is an assignee)*
11. English Translation Document *(if applicable)*
12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations
13. Preliminary Amendment Application Amended to Reflect Claim of Priority
14. Return Receipt Postcard (MPEP 503) *(Should be specifically itemized)*
15. Certified Copy of Priority Document(s) *(if foreign priority is claimed)*
16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17. Other: _____

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:

 Continuation Divisional Continuation-in-part (CIP) of prior application No: _____

Prior application Information: Examiner _____ Group/Art Unit: _____

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can be relied upon when a portion has been inadvertently omitted from the submitted application parts.

18. CORRESPONDENCE ADDRESS Customer Number

08791

or Correspondence address below

Name	Blakely, Sokoloff, Taylor & Zafman LLP				
Address	5285 S.W. Meadows Road, Suite 101				
City	Lake Oswego	State	Oregon	Zip Code	97035
Country		Telephone	(503) 684-6200	Fax	(503) 684-3245

Name (Print/Type)	Gregory D. Caldwell	Registration No. (Attorney/Agent)	39,926
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Signature	11/12/03		
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111203

FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$)
 1,680.00
Complete if Known

Application Number	
Filing Date	
First Named Inventor	Edward T. Grochowski
Examiner Name	
Group/Art Unit	
Attorney Docket No.	42P15758

METHOD OF PAYMENT (check all that apply)

Check Credit card Money Order Other None

Deposit Account

Deposit Account Number **02-2666**

Deposit Account Name **Blakely, Sokoloff, Taylor & Zafman LLP**

The Commissioner is authorized to (check all that apply)

- Charge fee(s) indicated below Credit any overpayments
- Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20
- Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code	Fee Code	Fee (\$)	Fee (\$)
1051	2051	130	65 Surcharge - late filing fee or oath
1052	2052	50	25 Surcharge - late provisional filing fee or cover sheet.
2053	2053	130	130 Non-English specification
1812	1812	2,520	2,520 For filing a request for ex parte reexamination
1804	1804	920 *	920 * Requesting publication of SIR prior to Examiner action
1805	1805	1,840 *	1,840 * Requesting publication of SIR after Examiner action
1251	2251	110	55 Extension for reply within first month
1252	2252	420	210 Extension for reply within second month
1253	2253	950	475 Extension for reply within third month
1254	2254	1,480	740 Extension for reply within fourth month
1255	2255	1,210	605 Extension for reply within fifth month
1404	2401	330	165 Notice of Appeal
1402	2402	330	165 Filing a brief in support of an appeal
1403	2403	290	145 Request for oral hearing
1451	2451	1,510	1,510 Petition to institute a public use proceeding
1452	2452	110	55 Petition to revive - unavoidable
1453	2453	1,330	665 Petition to revive - unintentional
1501	2501	1,330	665 Utility issue fee (or reissue)
1502	2502	480	240 Design issue fee
1503	2503	640	320 Plant issue fee
Total Claims	Extra Claims	Fee from below	Fee Paid
Independent Claims	61	20*	41
"	5	3*	2
Multiple Dependent		X 18.00	= \$738.00
		X 86.00	= \$172.00
Large Entity	Small Entity		
Fee Code	Fee Code	Fee (\$)	Fee Description
1202	2202	18	9 Claims in excess of 20
1201	2201	86	43 Independent claims in excess of 3
1203	2203	290	145 Multiple Dependent claim, if not paid
1204	2204	86	43 **Reissue independent claims over original patent
1205	2205	18	9 **Reissue claims in excess of 20 and over original patent
SUBTOTAL (1)		(\$)	770.00
SUBTOTAL (2)		(\$)	910.00
* Reduced by Basic Filing Fee Paid			
SUBTOTAL (3)			(\$)

**or number previously paid, if greater, For Reissues, see below

Complete (if applicable)

Name (Print/Type)	Gregory D. Caldwell	Registration No. (Attorney/Agent)	39,926	Telephone	(503) 684-6200
Signature				Date	11/12/03